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rm, together with applicable fee(s), to: Mail

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24221

7590

04/20/2005

LOUIS VENTRE, JR 2483 OAKTON HILLS DRIVE **OAKTON, VA 22124-1530**

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ouis Ventre July 20, **2**005

| APPLICATION NO. | FILING DATE | PIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/605,384 | 09/26/2003 | James R Powell | 03-RIC-02 | 2383 |

TITLE OF INVENTION: ADVANCED VITRIFICATION SYSTEM 2

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|---|------------------------------|---|--|---|--|---|
| nonprovisional | YES | \$700 | | \$300 | \$1000 | 07/20/2005 |
| EXAM | INER | ART UNIT | r | CLASS-SUBÇLASS | ן | |
| RINEHART, KENNETH 374 | | 3749 | · · · | 110-250000 | _ | |
| CFR 1.363). Change of correspon Address form PTO/SB/I "Fee Address" indica PTO/SB/47; Rev 03-02 Nariaber is required. ASSIGNEE NAME ANI PLEASE NOTE: Unless recoordation as set forth is (A) NAME OF ASSIGN | - | Correspondence ation form to fa Castomer E PRINTED ON THe | (1) the name or agents O (2) the name registered is 2 registered listed, no rule PATENT MA will appear a substitute for RESIDENCE | | at attorneys 1 LOU a member a nes of up to r no name is 3 | is Ventre, Jr. |
| | | | | | Corporation or other private gr | oup entity Governm |
| a. The following fee(s) are | enclosed; | _ | Payment of F | *** | | |
| Issue Fee | | | A check in the amount of the fee(s) is enclosed. | | | |
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| . Change in Entity Status | (from status indicated above |) | | | | <u>. 4 5 </u> |
| a. Applicant claims S | MALL ENTITY status. See | 37 CFR 1.27. | b. Applica | nt is no longer claiming SMA | LL ENTITY status. See 37 C | FR 1.27(g)(2). |
| | | | n Fee (if any from anyone ffice. | of to re-apply any previous other than the applicant; a rej | ly paid issue for to the applications of the special storage of agent; or the special storage of the special storage of the special special storage of the special spe | rtion identified above. he assignee or other party |
| Authorized Signature | Nou la | who of | | Dase | July 20, 2005 | |
| | // Louis V | antra ir | | | 46 254 | |

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.311. This collection is estimated to take 12 minutes to exemplete, including gathering, preparing, and submitting the completed applications form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or auggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. BO NOT SEND PRES OR COMPLETED PORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PAGE 1/3 * RCVD AT 7/20/2005 8:48:26 PM [Eastern Daylight Time] * SVR: USPTO-EFXRF-5/24 * DNIS:7464000 * CSID:703 783 7800 * DURATION (mm-ss):01-30

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NOTICE OF ALLOWANCE AND FEE(S) DUE

24221

7590

04/20/2005

LOUIS VENTRE, JR 2483 OAKTON HILLS DRIVE OAKTON, VA 22124-1530 EXAMINER

RINEHART, KENNETH

ART UNIT PAPER NUMBER

DATE MAILED: 04/20/2005

3749

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. CONFIRMATION NO | |
|-----------------|-------------|----------------------|-------------------------------------|------|
| 10/605,384 | 09/26/2003 | James R Powell | 03-RIC-02 | 2383 |

TITLE OF INVENTION: ADVANCED VITRIPICATION SYSTEM 2

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL PEB(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | YES | \$700 | 2300 | \$1000 | 07/20/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
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